

TYP. SAWN CONTROL JOINT DETAIL

1/4" = 1'-0"

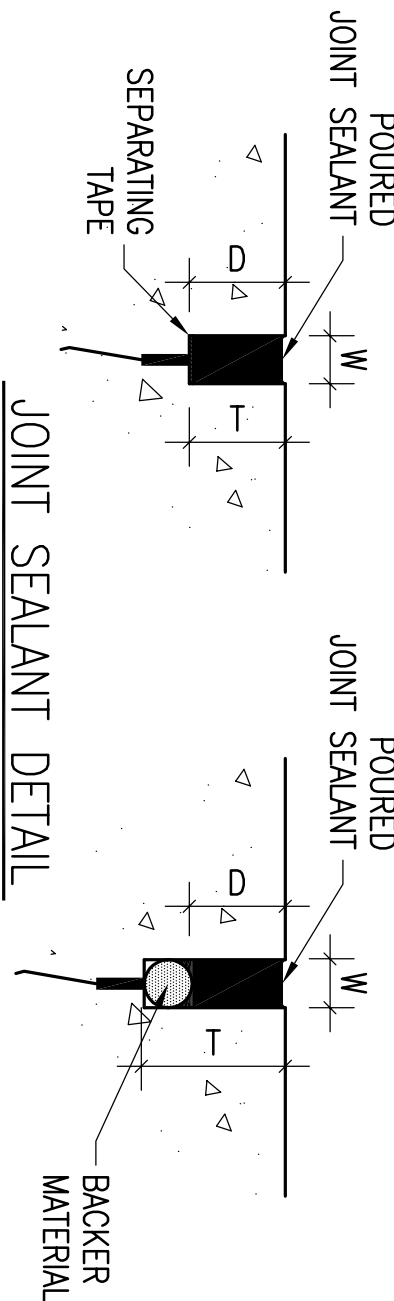
- NOTES:
1. SEPARATING TAPE OR BACKER MATERIAL REQUIRED TO PREVENT JOINT SEALANT FROM FLOWING INTO SAWCUT. TO SEPARATE NONCOMPATIBLE MATERIALS, AND TO PREVENT SEALANT FROM BONDING TO BOTTOM OF RESERVOIR.
  2. TOP OF SEALANT WILL BE FLUSH WITH TOP OF PAVEMENT.
  3. SEALANT SHALL BE COMPATIBLE WITH STAINED CONCRETE SYSTEM.

W.	IN.
MIN.	MAX.
1/4"	3/8"

W = WIDTH OF SEALANT RESERVOIR AFTER INITIAL CUT (SEE TABLE)

D = DEPTH OF SEALANT: 1.0 TO 1.5 TIMES W

T = DEPTH OF INITIAL SAWCUT, 1/3 OF THE SLAB THICKNESS OR 2 INCHES



JOINT SEALANT DETAIL



AIR FORCE SPECIAL OPERATIONS COMMAND

1 SPECIAL OPERATIONS CIVIL ENGINEERING SQUADRON HURLBURT FIELD, FLORIDA

FTEV 05-1076 CONSTRUCT WAREHOUSE 1 SOCS

SECTIONS & DETAILS

APPROVED	REV #	DATE	DESCRIPTION	APP'D
CHIEF ENGINEER				
APPROVED				
CIVIL ENGINEER				

S4

SHEET NO.: 10 OF 26